08/08/2007 CNGUYEN2 00000016 501283

400.00 DA

10602546



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)
Joan M. HENSON et al.)
) PETITION UNDER 37 C.F.R. § 1.183
U.S. Patent No.: 7,232,565) TO WAIVE THE RULES UNDER
Application No.: 10/602,546) 37 CFR § 3.81(a)
Filed: June 23, 2003)
Issued: June 19, 2007)
,)
For: THE USE OF ENDOPHYTIC)
FUNGI TO TREAT PLANTS	,)

Mail Stop Petition

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Petition under 37 C.F.R. § 1.183 to request that the requirements of 37 C.F.R. § 3.81(a) be waived to permit the addition of an omitted assignee to the above-mentioned patent

U2 FC:1462

after issuance. Accompanying this petition is a second petition requesting that the front page of the original Letters Patent be reprinted pursuant to 37 CFR § 1.182 to include the name of an omitted assignee. The original Letters Patent is surrendered herewith to facilitate reprinting of the first page.

On May 11, 2007, Applicant's agent submitted the Issue Fee Transmittal Form PTOL-85 noting the sole assignee as "Montana State University." A second assignment to the "Government of the United States of America, Represented by the Secretary of the Department of the Interior" was recorded on October 26, 2004, at Reel/Frame 015917/0334 (copies of the Notice of Recordation and assignment documents are attached hereto).

The failure to include the assignment held by the Government of the United States was an inadvertent oversight by the Applicant's agent during submission of the Issue Fee Transmittal document, PTOL-85B. The error was recognized immediately by the United States Geological Survey upon receipt of the Letters Patent. The assignees promptly notified Applicant's agent of the omission. This petition and the accompanying petition under §1.182 have been filed immediately to prevent the second assignee from being deprived of its due recognition as coowner of the invention.

According to 37 CFR §1.183, in an extraordinary situation, when justice requires, any requirement of the regulations which is not a requirement of the statutes may be suspended or waived by the Director or the Director's designee, or on petition of the interested party, subject to such other requirements as may be imposed. In the present case, justice requires that the correct assignees be named on the face of the patent. We anticipate high public interest in this patent and wish to ensure that the public is immediately cognizant of the co-ownership of the patent. Further, we wish to avoid public reliance on incomplete assignment information. These goals can only be achieved by reprinting the front page of US 7,232,565 and correcting the information in the electronic databases that are available to the public.

The invention resulted from a collaboration between researchers at Montana State

University and the United States Geological Survey. The microorganisms that are the subject of
this invention have shown a remarkable ability to confer heat and drought tolerance to plants.

Not surprisingly, this invention has significant commercial potential in the agricultural industry.

A license has recently been granted to further develop the invention now patented in U.S.

7,232,565. The United States Government justifiably wants its name publicly associated with
this important invention, so as to acknowledge its contribution. Further, Montana State

University has provided the Government with their assurances that they would always be properly cited as co-owners of the claimed invention. Failure to correct the face of the patent to reflect the names of both assignees would rob the United States Government of its due recognition as a co-owner of the invention, an injustice that should not prevail solely because the Applicant's agent made an inadvertent error in completing the PTOL-85 form.

The \$400.00 petition fee required by 37 C.F.R. § 1.17(f) is being submitted with this Petition. The Director is hereby authorized to charge any additional fees, or credit any overpayment, to Deposit Account 50-1283.

Respectfully submitted,

COOLEY GODWARD KRONISH LLP

Bonnie Weiss McLeod, Ph.D.

Reg. No. 43,255

August 7, 2007

CUSTOMER NO.: 58249 COOLEY GODWARD KRONISH LLP

1200 19th Street, N.W. 5th Floor Washington, D.C. 20036 Telephone: (202) 842-7800

Facsimile: (202) 842-7899

Attachments:

- Petition under 37 CFR § 1.182 to Reprint the Front Page of the Letters Patent
- Submission under 37 CFR § 1.28(c) to Correct Error in Small Entity Status
- Notice of Assignment recordation and assignment for Montana State University
- Notice of Assignment recordation and assignment for Government of the United States

- Letters Patent



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)
Joan M. HENSON et al.))
) PETITION UNDER 37 C.F.R. § 1.182
U.S. Patent No.: 7,232,565) TO REPRINT THE FRONT PAGE
Application No.: 10/602,546) OF THE LETTERS PATENT
Filed: June 23, 2003)
Issued: June 19, 2007)
For: THE USE OF ENDOPHYTIC)
FUNGI TO TREAT PLANTS)

Mail Stop Petition

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Petition under 37 C.F.R. § 1.182 to request that the front page of the attached original Letters Patent be corrected and reprinted to include the name of an omitted assignee.

Accompanying this petition is a second petition requesting that the rules under 37 CFR § 3.81(a) be waived to permit the addition of an omitted assignee to the above-mentioned patent after issuance. A submission under 37 CFR 1.28(c) to correct the error in small entity status and to correct fee deficiencies is also submitted herewith.

On May 11, 2007, Applicant's agent submitted the Issue Fee Transmittal Form PTOL-85 noting the sole assignee as "Montana State University." A second assignment to the "Government of the United States of America, Represented by the Secretary of the Department of the Interior" was recorded on October 26, 2004, at Reel/Frame 015917/0334 (copies of the Notice of Recordation and assignment documents are attached hereto). As explained in the

attached petition under 37 CFR § 1.183, the omission of the second assignee was inadvertent and due to significant public interest, the Office should reprint the first page, particularly in view of patentee's promptness in seeking the requested relief.

According to 37 CFR § 1.182, all situations not specifically provided for in the regulations will be decided in accordance with the merits of each situation by or under the authority of the Director. The Director therefore has the authority to approve reprinting of the first page of the Letters Patent. While Applicant is aware that the original Letters Patent is reprinted only under very rare circumstances, as explained below and in the attached Petition under 37 CFR § 1.183, justice requires that the correct assignees be named on the face of the patent in the present case.

The invention resulted from a collaboration between researchers at Montana State

University and the United States Geological Survey. The microorganisms that are the subject of
this invention have shown a remarkable ability to confer heat and drought tolerance to plants.

Not surprisingly, this invention has significant commercial potential in the agricultural industry.

A license has recently been granted to further develop the invention now patented in U.S.

7,232,565. The United States Government justifiably wants its name publicly associated with
this important invention, so as to acknowledge its contribution.

Due to importance of the invention, its co-ownership by the United States Government, and the number of readers that will no doubt request a copy of the patent, it is only fair that both owners of this invention be shown on the face of the patent. Failure to correct the face of the patent to reflect the names of both assignees would rob the United States Government of its due recognition as co-owner of the invention, an injustice that should prevail solely because the Applicant's agent made an inadvertent error in completing the PTOL-85 form.

The \$400.00 petition fee required by 37 C.F.R. § 1.17(f) is being submitted with this Petition. The Director is hereby authorized to charge any additional fees, or credit any overpayment, to Deposit Account 50-1283.

Respectfully submitted,

COOLEY GODWARD KRONISH LLP

Bonnie Weiss McLeod, Ph.D.

Reg. No. 43,255

August 7, 2007

CUSTOMER NO.: 58249 COOLEY GODWARD KRONISH LLP

1200 19th Street, N.W. 5th Floor Washington, D.C. 20036 Telephone: (202) 842-7800

Facsimile: (202) 842-7899

Attachments:

- Petition under 37 CFR § 1.183 to Waive the Rules under 37 CFR § 3.81(a)
- Submission under 37 CFR § 1.28(c) to Correct Error in Small Entity Status
- Notice of Assignment recordation and assignment for Montana State University

3

- Notice of Assignment recordation and assignment for Government of the United States
- Letters Patents





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 26, 2005

PTAS



102869596A

DORSEY & WHITNEY LLP TRACI H. ROPP FOUR EMBARCADERO CENTER SUITE 3400 SAN FRANCISCO, CA 94111-4187

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22314.

RECORDATION DATE: 10/26/2004

REEL/FRAME: 015949/0905

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HENSON, JOAN M.

DOC DATE: 08/24/2004

ASSIGNOR:

SHEEHAN, KATHY B.

DOC DATE: 08/30/2004

ASSIGNEE:

MONTANA STATE UNIVERSITY 304 MONTANA HALL P.O. BOX 172460 BOZEMAN, MONTANA 59717-2460

SERIAL NUMBER: 10602546

FILING DATE: 06/23/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: USE OF ENDOPHYTIC FUNGI TO TREAT PLANTS

015949/0905 PAGE 2

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-28-2004

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PTO-1595	20-2004 /···	Patent and Trademark Off	
0/26/04			
m it it it o ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	869596 thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Joan M. Henson and Kathy B. Sheehan	Name: Montana State University		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No.	0		
3. Nature of Conveyance:	Street Address: 304 Montana Hall		
[X] Assignment [] Merger	P.O. Box 172460		
[] Security Agreement [] Change of Name	City: Bozeman		
[] Other Execution Dates: August 24, 2004, August 30, 2004	- State: Montana Additional name(s) & address(es) attached? [] Yes [X] No	Zip: <u>59717-2460</u>	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution of	date of the application is:	270	
A Detect A distance No. (c)	B. Patent No.(s)	9 9	
A. Patent Application No.(s)	B. Patent No.(s)	PR 원	
10/602,546		26 /FII	
Additional numbers at	tached? [] Yes [X] No	DOT 26 MI PR/FINAN	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One		
Name: TRACI H. ROPP	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: DORSEY & WHITNEY LLP	[X] Enclosed		
	[] Authorized to be charged to deposit account		
Street Address: FOUR EMBARCADERO CENTER	8. Deposit account number: 50-2319		
SUITE 3400	Please debit any underpayment or credit any overpayment to the above deposit account.		
City: SAN FRANCISCO			
State: <u>CA</u> Zip: <u>94111-4187</u>	Our Docket No. <u>470425-00018 (A-72343)</u>		
DO NOT US	E THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform the original document.	nation is true and correct and any attached cop	by is a true copy of	
TRACI H. ROPP	- ILD	20 000	
Reg. No. 44,307	prof Rp Oct	. 20,2067	
Name of Person Signing Signal	nure/Date	·	
Total num	ber of pages including cover sheet, attachment	s and document: [4]	
OMB No. 0651-0011 (exp. 4/94)		Processor in the control of the cont	

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Mail documents to be recorded with required cover sheet information to:

10/27/2004 ECOOPER 00000074 10602546

01 FC:8021

Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office PO Box 1450

Alexandria, VA 22313-1450

Our File No. 470425-00018 (A-72343)

ASSIGNMENT

WHEREAS, the undersigned

Joan M. Henson, resident of Bozeman, state of Montana; and Kathy B. Sheehan, resident of Bozeman, state of Montana,

(hereinafter termed "Inventor(s)"), has invented certain new and useful improvements in

USE OF ENDOPHYTIC FUNGI TO TREAT PLANTS

for which an application for a United States Patent was filed on **June 23, 2003** having Application Number **10/602,546** and

WHEREAS.

Montana State University, an educational institution of the State of Montana, having a place of business at P.O. Box 172460, 304 Montana Hall, Bozeman, Montana 59717-2460 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- I. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee as of the dates below written adjacent to each of their respective signatures.

Signature of In	ventor :	Doa	enderson	
Signature of inventor.	ventor .			
		Joan M. Hei	nson	
	Date :		8-24-04	
County of Gallatin)			
State of Montana) ss.)		•	
On this 24th Denlyn K. Atherton Notary Publ	ic of the	State of Ma	ontana perso	onally
basis of satisfactory evidence) to be instrument, and acknowledged that	the pers	son whose n	ame is subscribed to the	within
capacity(ies), and that by his/her sig upon behalf of which the person ac	nature o	n the instrur	ment the person, or the	entity
WITNESS my hand and office Signature Level 1	cial seal	m	MINIMUM KA A KANILI	<u>.</u>
Denlyn K. Atherton Notary Public for the State of Montana			NOTARIAL ON X	(Seal)
Residing at 315 Coulee Dr., Bozeman, MT 5971 My Commission Expires 07/02/2007	ß		WONT KININ	

Signature of Inventor: Kathy B Shuham

Kathy B. Sheehan

	Date: _	8-30-	04		
County of Gallatin)) ss.	÷			
State of Montana)		·		
On this 30 H. Senkin K. Athertan Notary Public appeared Kathy B. Sheehan basis of satisfactory evidence) to be instrument, and acknowledged that capacity(ies), and that by his/her sign upon behalf of which the person act WITNESS my hand and office Signature	_persona the perso he/she ex nature on ted, execu	lly known to n whose nan ecuted the s the instrume	me (or proved to ne is subscribed to ame in his/her autl ent the person, or	the within the entity	n

Denlyn K. Atherton Notary Public for the State of Montana Residing at 315 Coulee Dr., Bozeman, MT 59718 My Commission Expires 07/02/2007





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 19, 2005

PTAS



102869597A

DORSEY & WHITNEY LLP TRACI H. ROPP FOUR EMBARCADERO CENTER SUITE 3400 SAN FRANCISCO, CA 94111-4187

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 10/26/2004

REEL/FRAME: 015917/0334

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 470425-00018(A-72343)

ASSIGNOR:

RODRIGUEZ, RUSSELL J.

DOC DATE: 08/30/2004

ASSIGNOR:

REDMAN, REGINA S.

DOC DATE: 08/30/2004

ASSIGNEE:

GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF THE INTERIOR 1849 C STREET, N.W. WASHINGTON, D.C. 20240

015917/0334 PAGE 2

SERIAL NUMBER: 10602546 FILING DATE: 06/23/2003

PATENT NUMBER: ISSUE DATE:

TITLE: USE OF ENDOPHYTIC FUNGI TO TREAT PLANTS

DOROTHY RILEY, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	(II B)(II B B) T (II B B)(II B) BB II B	
To the Honorable Commissioner of Patents and Trader	69597	
1. Name of conveying party(ies):	Name and address of receiving party(ies):	
Russell J. Rodriguez and Regina S. Redman	Name: Government of the United States of America,	
	Represented by the Secretary of the Department of the Interior	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:	
3. Nature of Conveyance:	Address: 1849 C Street, N.W.	
[X] Assignment [] Merger	Washington DC 20240	
[] Security Agreement [] Change of Name [] Other		
Execution Dates: August 30, 2004, August 30, 2004	Additional name(s) & address(es) attached? [] Yes [X] No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution da	te of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
10/602,546		
Additional numbers atta	ched? [] Yes [X] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One	
Name: TRACI H. ROPP	7. Total fee (37 CFR 3.41):\$ 40.00	
Internal Address: DORSEY & WHITNEY LLP	[X] Enclosed	
	7. Total fee (37 CFR 3.41):\$\(\frac{40.00}{2}\) [X] Enclosed [] Authorized to be charged to deposit account	
Street Address: FOUR EMBARCADERO CENTER	8. Deposit account number: 50-2319	
SUITE 3400	Please debit any underpayment or credit any overpayment to the above deposit account.	
City: SAN FRANCISCO	Our Docket No. <u>470425-00018 (A-72343)</u>	
State: <u>CA</u> Zip: <u>94111-4187</u>		
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
TRACI H. ROPP	- H.D == - 2 2 2 1	
Reg. No. 44,307	# H Ry oct 20 2004	
Name of Person Signing Signati	iner Date U	
Total numb	er of pages including cover sheet, attachments and document: [2]	
OMB No. 0651-0011 (exp. 4/94)		

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01 FC:8021

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Director of the US Patent and Trademark Office PO Box 1450

Alexandria, VA 22313-1450

ASSIGNMENT OF INVENTIO

WHEREAS we, Russell J. Rodriguez of Seattle, WA and Regina S. Redman of Seattle, WA, while employed by the Government of the United States of America, hereinafter referred to as the Government, have made an invention entitled USE OF ENDOPHYTIC FUNGI TO TREAT PLANTS, described in U.S. provisional patent application 60/390,515, filed June 21, 2002, Patent application 10/602,546, filed on June23, 2003 and Patent Cooperation Treaty application PCT/US03/19983, filed June 23, 2003; and

WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest therein, including foreign rights; and

WHEREAS, the Government desires to obtain the entire right, title and interest in and to the invention disclosed in said application within the United States of America, its territories and possessions and other rights and benefits herein granted; and

WHEREAS, the Government desires an option to obtain the foreign rights in and to the invention;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration the receipt of which is hereby acknowledged, we hereby assign and transfer to the United States of America, as represented by the Secretary of the Department of the Interior the entire right, title, and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title, and interest in and to said application and any continuation, division or substitution thereof, and such Letters Patent as may issue therefrom and any reissue or extensions thereof, said invention, application and Letters Patent to be held by the United States of America to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We do hereby also grant to the Government, the option to take the entire right, title, and interest in and to the invention and all patent applications, patents and other forms of protection thereon in countries foreign to the United States of America within eight months of the filing date of any application for United States Letters Patent covering the invention; such option to be exercised by a written notification to us within such eight months identifying the specific foreign countries in which the Government will file or cause to be filed an application for patent or other form of protection on the invention; and that the rights in the foreign countries not exercised under the option are left to us subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on the invention in any foreign country, including the power to issue sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

WE hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affidavits, statements or other instruments that may be necessary in the prosecution of the application and any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TESTIMONY WHEREOF, we have set our hands and affixed our seals.

8/30/04

Date

Signature

Signature